

L Number	Hits	Search Text	DB	Time stamp
2	37	558/274, 270,260.ccls. and column	USOCR	2004/03/23 14:22
1	366	558/274, 270,260.ccls. and column	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/23 15:14
3	102	(reactive adj distillation) and (rectification) and column	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/23 15:14
4	21	("2555606"   "4194964"   "5086193"   "5113031"   "5118873"   "5215725"   "5308592"   "5321163"   "5431888"   "5476978"   "5597476"   "5675054"   "5679241"   "5837130"   "5866736"   "5905178"   "5925688"   "5925799"   "5961815"   "6084141"   "6242662").PN.	USPAT	2004/03/23 15:20
7	157	202/153,158.ccls. and (reactive reaction carbonate (diaryl adj carbonate) (diphenyl adj carbonate))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/23 15:45
9	606	(203/dig.6.ccls. 203/28,29,98,100.ccls.) and (reactive reaction (diaryl adj carbonate) (diphenyl adj carbonate))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/23 15:46
10	92	((203/dig.6.ccls. 203/28,29,98,100.ccls.) and (reactive reaction (diaryl adj carbonate) (diphenyl adj carbonate))) and (rectification rectify)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/23 15:50
11	277	422/187-190.ccls. and distillation	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/23 15:51
12	192	(422/187-190.ccls. and distillation) and column	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/23 15:51
13	180	((422/187-190.ccls. and distillation) and column) and (reaction reactive)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/23 15:52
14	26	422/\$.ccls. and ((diaryl adj carbonate) (diphenyl adj carbonate))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/23 15:54
15	56	422/\$.ccls. and (transesterification (trans adj esterification) (trans-esterification))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/23 15:55
16	43	422/\$.ccls. and (reactive adj distillation)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/23 15:55
-	37	558/274.ccls.	USOCR	2004/03/23 14:21
-	315	558/274.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/26 14:26
-	5	("2335441"   "3017424"   "3251873"   "4012406"   "4016190").PN.	USPAT	2003/09/26 13:55
-	2	4697034.URPN.	USPAT	2003/09/26 13:55
-	33	5210268.URPN.	USPAT	2003/09/26 13:56
-	5	("4045464"   "4182726"   "4410464"   "4609501"   "5210268").PN.	USPAT	2003/09/26 13:59
-	3	5426207.URPN.	USPAT	2003/09/26 13:59
-	4	("4012406"   "4544507"   "5210268"   "5648510").PN.	USPAT	2003/09/26 14:03

-	18	("2829153"   "3914290"   "4182726"   "4192949"   "4252737"   "4254276"   "4410464"   "4552704"   "4554110"   "4609501"   "5034557"   "5149856"   "5210268"   "5292917"   "5334742"   "5344954"   "5354923"   "5362901").PN.	USPAT	2003/09/26 14:04
-	3	("4410464"   "4554110"   "5210268").PN.	USPAT	2003/09/26 14:05
-	8	5344954.URPN.	USPAT	2003/09/26 14:05
-	2	6294684.URPN.	USPAT	2003/09/26 14:06
-	10	("4218391"   "4318862"   "4948871"   "5210268"   "5210269"   "5344954"   "5478962"   "5527943"   "5536864"   "5705673").PN.	USPAT	2003/09/26 14:06
-	7	("1898687"   "3328439"   "4045464"   "4182726"   "4533504"   "5210268"   "5349102").PN.	USPAT	2003/09/26 14:12
-	1	"5498742".PN.	USPAT	2003/09/26 14:14
-	16	5625091.URPN.	USPAT	2003/09/26 14:14
-	5	("2362865"   "2837555"   "3234263"   "5478961"   "5527942").PN.	USPAT	2003/09/26 14:16
-	2	5710310.URPN.	USPAT	2003/09/26 14:17
-	76	558/270,260.ccls. and (diaryl)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/26 14:28
-	12	(422/\$.ccls. 202/\$.ccls. 203/\$.ccls.) and (diaryl adj carbonate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/26 14:31
-	14	(422/\$.ccls. 202/\$.ccls. 203/\$.ccls.) and (dialkyl adj carbonate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/26 14:32
-	33	(422/\$.ccls. 202/\$.ccls. 203/\$.ccls.) and (carbonate adj ester)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/26 14:33
-	3	plastic.as. and (aryl adj carbonate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/26 14:34
-	1065	plastic.as. and (carbonate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/26 14:34
-	150	plastic.as. and (carbonate) and ge.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/26 14:35
-	8	(diaryl adj carbonate) with (reactive adj distillation)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/26 14:37
-	1042	(diaryl adj carbonate) and (distillation rectification column)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/26 14:38
-	183	(diaryl adj carbonate) same (distillation rectification column)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/26 14:42
-	7	(422/\$.ccls. 202/\$.ccls. 203/\$.ccls.) and (aromatic adj carbonate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/26 14:50
-	86	202/84.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/26 14:51

-	42	202/82.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/26 14:52
-	97	202/113.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/26 14:53
-	211	202/154.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/26 14:59
-	3	202/154-155.ccls. and carbonate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/26 15:37
-	101	558/\$.ccls. and (dimethyl adj carbonate) and ((diaryl diphenyl) adj carbonate) and (phenol methanol)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/26 15:38
-	5	("4045464"   "4182726"   "4410464"   "4609501"   "5210268").PN.	USPAT	2003/09/26 15:40
-	3	5426207.URPN.	USPAT	2003/09/26 15:41
-	4	("4162200"   "4310388"   "5292917"   "5426207").PN.	USPAT	2003/09/26 15:42

Last Name = DE BRUIN

First Name = PHILIP

Application#	Patent#	Status	Date Filed	Title	Inventor Name 1
<u>09457320</u>	6294684	150	12/08/1999	METHOD AND APPARATUS FOR THE CONTINUOUS PRODUCTION OF DIARYL CARBONATES	DE BRUIN, PHILIP R.

Inventor Search Completed: No Records to Display.

**Inventor Name Search Result**

Your Search was:

Last Name = BRUIN  
First Name = PHILIP

Application#	Patent#	Status	Date Filed	Title	Inventor Name 1
09824886	Not Issued	071	04/03/2001	METHOD AND APPARATUS FOR THE CONTINUOUS PRODUCTION OF DIARYL CARBONATES	BRUIN, PHILIP R. DE

Inventor Search Completed: No Records to Display.

Your Search was:

Last Name = LAW

First Name = JAMES S.

Application#	Patent#	Status	Date Filed	Title	Inventor Name 4
<u>60118712</u>	Not Issued	159	02/05/1999	PRODUCTION OF HIGH PURITY META-XYLENE	LAW , JAMES S.
<u>60095108</u>	Not Issued	159	08/03/1998	PRODUCTION OF HIGH PURITY META-XYLENE IN COMBINATION WITH ETHYLBENZENE SEPARATION	LAW , JAMES S.
<u>60089251</u>	Not Issued	159	06/12/1998	PRODUCTION OF HIGH PURITY META-XYLENE	LAW , JAMES S.
<u>09457320</u>	6294684	150	12/08/1999	METHOD AND APPARATUS FOR THE CONTINUOUS PRODUCTION OF DIARYL CARBONATES	LAW, JAMES S.

Inventor Search Completed: No Records to Display.

## Inventor Name Search Result

Your Search was:

Last Name = VRIENS

First Name = VINCENTIUS

Application#	Patent#	Status	Date Filed	Title	Inventor Name 2
<u>09824886</u>	Not Issued	071	04/03/2001	METHOD AND APPARATUS FOR THE CONTINUOUS PRODUCTION OF DIARYL CARBONATES	VRIENS, VINCENTIUS ANTONIUS
<u>09457320</u>	<u>6294684</u>	150	12/08/1999	METHOD AND APPARATUS FOR THE CONTINUOUS PRODUCTION OF DIARYL CARBONATES	VRIENS, VINCENTIUS ANTONIUS

Inventor Search Completed: No Records to Display.